

Work Order ID 58321

May 3, 2010 11:45:02 AM



Page 1

Item ID: D350-607-443

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket

Stop



Start Date: 03/05/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 13/05/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

[Signature]

Date:

10-5-03

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D350-607-2

B

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-443 CHG001

8 10/6/03

for CL 10/06/02

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Per 4/6/2 (1)

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8 10/6/03

for

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Required Date: 13/05/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-443

PPPD

Per 36

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/06/04

MF 10-6-4

~~Inclus AS19624-011 B 55347 per ECU - Removed From Kit~~
PER ATTACHED EMAIL
10/06/08

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Picklist Print

May 3, 2010 11:45:06 AM

Page 1

Work Order ID: 58321

Parent Item: D350-607-443

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP
Rev:B as per ecn 10-552 DD 10.04.19 verified by:EC

Start Date: 03/05/2010

Required Date: 13/05/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D350-607-411		Manufactured	No			110	Each	3.0000	1			
Quick Release Basket Mounting Installation												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				PK		3						
					58030	3						
D3911-041		Manufactured	No			110	Each	6.0000	1			
Basket Installation Stud Assembly, Lower												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				st507		6						
					57842	6						
D3911-043		Manufactured	No			110	Each	6.0000	1			
Aft Eyebolt Receiver Assembly												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				st507		6						
					57841	6						
D3912-041		Manufactured	No			110	Each	0.0000	1			
Eyebolt Receiver Assembly												
D4030-043		Manufactured	No			110	Each	0.0000	1			
Long Basket Assembly, Light Lid (350)												

58045

58760

58770

58093

58310

P.10/6/2 ①

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May 3, 2010 11:45:06 AM

Page 2

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Parent Item Name: Heli-Utility-Basket

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Start Date: 03/05/2010

Required Date: 13/05/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D4085-1 Placard, Instructions		Manufactured	No			110	Each	13.0000	1	58898		

Location Loc Qty Loc Code

ENG 4
57475 4
ST112 9
57812 9

AN4-13A

Purchased

No

110

Each

479.0000

6

Bolt

Location Loc Qty Loc Code

ST351 300
114523 300
ST357 179
114181 6
114330 16
114416 50
114495 100
4828 7

May 3, 2010 11:45:06 AM

Shop Packet Print

Page 2

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May 3, 2010 11:45:06 AM

Page 3

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Required Date: 13/05/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
MS21042L4 Nut		Purchased	No			110	Each	2,811.000	6			

Location Loc Qty Loc Code

ST139 2
111827 2
ST300 2309
113422 96
114108 205
114523 2000
9063 8
ST463 500
114416 500

NAS1149F0432P

Purchased

No

110

Each

93.0000

Washer

Location Loc Qty Loc Code

ST275 93
112940 92
114405 1

May 3, 2010 11:45:06 AM

Shop Packet Print

Page 3

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4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-441 (Standard Basket)	78.0 lb 35.4 kg	± 47.8 in ± 1.21 m	± 3728 in-lb ± 42.8 m-kg	135 in 3.43 m	10530 in-lb 121.4 m-kg
D350-607-443 (Lightweight Basket)	63.0 lb 28.6 kg	± 47.8 in ± 1.21 m	± 3011 in-lb ± 34.6 m-kg	135 in 3.43 m	8505 in-lb 98.1 m-kg
D350-607-445 (Standard Basket)	56.0 lb 25.4 kg	± 47.8 in ± 1.21 m	± 2677 in-lb ± 30.7 m-kg	135 in 3.43 m	7560 in-lb 87.1 m-kg
D350-607-447 (Lightweight Basket)	45.0 lb 20.4 kg	± 47.8 in ± 1.21 m	± 2151 in-lb ± 24.7 m-kg	135 in 3.43 m	6075 in-lb 70.0 m-kg
D350-607-411 (Quick Release Basket Mounting Kit)	5.9 lb 2.7 kg	± 36.5 in ± 0.93 m	± 215 in-lb ± 2.5 m-kg	135 in 3.43 m	796 in-lb 9.3 m-kg

5.0 PARTS LIST

QTY -441	QTY -443	QTY -445	QTY -447	QTY -411	PART NUMBER	DESCRIPTION
X					D350-607-441	HELI-UTILITY-BASKET
	XY				D350-607-443	HELI-UTILITY-BASKET
		X			D350-607-445	HELI-UTILITY-BASKET
			X		D350-607-447	HELI-UTILITY-BASKET
1	1	1	1	X	D350-607-411	QUICK RELEASE BASKET MOUNTING KIT
				1	D3908-041	AFT X-TUBE LUG ASSY
				1	D3909-041	FWD X-TUBE LUG ASSY
				4	D3910-3	X-TUBE LUG
					D3911-041	BASKET INST. STUD ASSY (LOWER)
1	1	1	1		D3911-043	AFT EYEBOLT RECEIVER ASSY
1	1	1	1		D3912-041	EYEBOLT RECEIVER ASSY
				8	D3984-030	RUBBER EXTRUSION, X-TUBE
1					D4030-041	LONG BASKET ASSY
	1				D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1			D4032-041	SHORT BASKET ASSY
			1		D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		D4085-1	PLACARD-INSTRUCTIONS
6	6	6	6		AN4-13A	BOLT
				16	AN4-14A	BOLT
6	6	6	6	16	MS21042L4	NUT (OR MS21042-4)
12	12	12	12	32	NAS1149F0432P	WASHER

Dart Aerospace Ltd

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Kim Johnston

From: L Lacelle [llacelle@dartaero.com]
Sent: Tuesday, June 08, 2010 10:24 AM
To: 'Kim Johnston'
Subject: remove from w/o's

Hi Kim,
Could you please remove the item DSI 9524-011 from w/o;'s 58321 & 59078, packaged last week.
We have removed these from the kits, since we are no longer shipping them to Capitale.

Thank You,
Linda Lacelle
Production Manager
Dart Aerospace Ltd

6/8/2010